

In the Abstract

Please delete the Abstract as presented in the underlying International Application No. PCT/DE2004/000808, and replace it with the following new Abstract:

ABSTRACT

~~The invention relates to an inlet. An abrasible coating for gas turbines is provided. Said inlet coating acts as a seal for~~ The abrasible coating is used for sealing a radial gap between a casing housing (11) of the gas turbine and rotating blades (10) of the latter same. , the The abrasible coating (13) is being applied to the housingcasing. According to the invention, the inlet coating (13) consists of at least one layer, The abrasible coating (13) is at least single-layered, at least one outer layer of the inlet abrasible coating (13) being produced from a material with having a magnetoplumbite structure, preferably lanthanum hexaaluminate.